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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/545,564	04/07/2000	Paul Germeraad	1531.0310001	1827	
7	590 11/27/2001				
Stern Kessler Goldstein & Fox PLLC			EXAMINER		
Suite 600 1100 New York Avenue N W Washington, DC 20005-3934			CORRIELU	CORRIELUS, JEAN M	
			ART UNIT	PAPER NUMBER	
			2172		
			DATE MAILED: 11/27/2001		

Please find below and/or attached an Office communication concerning this application or proceeding.

ON.

Office Action Summary

Application No. 09/545,564 Applicant(s)

Germeraad et al.

Examiner

Art Unit

	Jean M. Corrielus	. 2172	
The MAILING DATE of this communication appears	on the cover sheet with the corre	spondence addi	'ess
Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SE THE MAILING DATE OF THIS COMMUNICATION.	T TO EXPIRE 3 MON	ITH(S) FROM	
 Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a rep be considered timely. If NO period for reply is specified above, the maximum statutory period communication. 	ly within the statutory minimum of thirty (3 will apply and will expire SIX (6) MONTH:	0) days will S from the mailing o	
 Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b). 	g date of this communication, even if time	ly filed, may reduce	§ 133). : any
Status 1) ☑ Responsive to communication(s) filed on <u>Jul 18, 20</u>	001		
2a) ☐ This action is FINAL . 2b) ☒ This acti			
3) Since this application is in condition for allowance exclosed in accordance with the practice under Ex pa	cept for formal matters, prosecuti		rits is
Disposition of Claims			
4) 🗓 Claim(s) _2-34		is/are pend	ling in the applica
4a) Of the above, claim(s)		is/are withdra	awn from considera
5)		is/ar	e allowed.
6) 💢 Claim(s) _2-34	7977 117	is/ar	e rejected.
7)		is/ard	e objected to.
8) Claims	are subject to	restriction and	or election requirem
Application Papers			
9) The specification is objected to by the Examiner.			
10) The drawing(s) filed on is/a	re objected to by the Examiner.		,
11) The proposed drawing correction filed on	is: a approved	b)□disapprove	d.
12) The oath or declaration is objected to by the Examine	r.		
Priority under 35 U.S.C. § 119 13) ☐ Acknowledgement is made of a claim for foreign prior a) ☐ All b) ☐ Some* c) ☐None of:	rity under 35 U.S.C. § 119(a)-(d).		
1. Certified copies of the priority documents have to	peen received.		<u>.</u>
2. Certified copies of the priority documents have t	peen received in Application No		·
 Copies of the certified copies of the priority doct application from the International Bureau *See the attached detailed Office action for a list of the common statement of the certified copies of the priority document of the certified copies of the priority document of the	(PCT Rule 17.2(a)).	National Stage	
14) Acknowledgement is made of a claim for domestic pr			
Attachment(s)			
15) Notice of References Cited (PTO-892)	18) Interview Summary (PTO-413) Paper No	o(s)	
16) Notice of Draftsperson's Patent Drawing Review (PTO-948)	19) Notice of Informal Patent Application (PT	ГО-152)	
17) XI Information Disclosure Statement(s) (PTO-1449) Paper No(s)4	20) Other:		

Art Unit: 2172:

DETAILED ACTION

1. This office action is in response to the preliminary amendment filed on 7/18/01 (paper no.5) in which claims 2-34 were added and claim 1 was canceled.

Related Applications

2. The applicant is advised to provide the serial number and the statuses of the patent application cited in the "cross Reference to Other Applications" section in pages 1-3 of the specification.

Claim Objections

3. Claims 3, 10, 18, 20 and 27 are objected to because of the following informalities: the acronym "SIC" in the claims is not proper. Applicants are suggested to spell out the aforementioned acronym in the claims. Appropriate correction is required.

Information Disclosure Statement

4. The information disclosure statement filed on 05/16/01 (paper no.4) complies with the provisions of M.E.P.. § 609. It has been placed in the application file. The information referred to therein has been considered as to the merits

Art Unit: 2172:

Double Patenting

5. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

6. Claims 2-34 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 2-32 of co-pending U.S. Patent application serial No.09/564, 828. Although the conflicting claims are not identical, they are not patentably distinct from each other because of the following reasons: Claim 1 of the instant application substantially recites the limitations of claim 1 of the cited co-pending U.S. patent application. The claim merely

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Art Unit: 2172:

omits certain the underlined limitations the research and development project and replaces the bolded

limitations the process of licensing the subject matter.

It would have been obvious to one of ordinary skill in the art of data processing at the time

the invention was made to modify the cited steps as indicated claims 2, 17 and 18 of the co-pending

patent application since the omission and addition of the cited limitations would have not changed

the process according to which the method for facilitating the process of licensing subject matter.

Specifically, the ordinary skilled artisan would have been motivated to modify claims 2, 17 and 18

of the cited co-pending patent application by replacing the process of licensing the subject matter

with research and development project. The cited substitute elements would not interfere with the

functionality of the steps previously claimed and would perform the same function of transmitting

images and other objects over a computer network system. In re Karlson, 136 USPQ 184 (CCPA

1963).

Claims 3-17 and 20-34 of the instant application substantially recites the limitations of

claims 3-16 and 19-32 of the cited co-pending U.S. patent application. They are, therefore, rejected

under the same rationale.

Art Unit: 2172:

Claim Rejections - 35 U.S.C. § 103

7. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(f) or (g) prior art under 35 U.S.C. 103(a).

8. Claims 2-34 are rejected under 35 U.S.C. 103(a) as being unpatentable over Unger et al (hereinafter "Unger") US Patent no.5, 721,910 in view of Narin et al (article entitled "Technological performance assessments based on patent and patent citations".

As to claim 2, Unger discloses a database design (which is a tool), wherein Unger discloses the claimed "accessing a tool box comprising a plurality of tools wherein each of said tools is associated with one or more tasks of stages of the research and development project" as a means for accessing the database Spreadsheet tool, wherein the spreadsheet is associated with six tasks of stages of the research and development project (Fig.1; col.5, line 7-col.6, line 44), wherein the database is a tool

Page 6

Art Unit: 2172:

use to access the subject matter; "selecting a task associated with one or more of the stage of the research and development project" as a stage III through VI that represent the database design, wherein stage III represents the electronic capture of Patent Abstracts (col.5, lines 7-15); "invoking a tool from said tool box applicable to said selected task" as an enhancement represented by the current invention is that these detailed analyses can then be electronically linked to a given patent (col.5, lines 10-13); and "performing said selected task using said invoking tool" as a means for electronically displaying along with the patent abstract the detailed analyses of the given patent (col.5, lines 13-16). However, Unger does not explicitly disclose the use of a the research and development project.

On the other hand, Narin provides interesting marketing and licensing capability and licensing analyses, wherein the focus is upon the patents as a measure of technological dominance or process (page 174, col.2).

It would have been obvious to one of ordinary skill in the art of data processing, at the time the present invention was made to modify Unger's system, wherein the spreadsheet, provided thereof (see Unger's fig.1) would provide the use of licensing process, in the same conventional manner as suggested by Narin (page 174, col.2). The motivation being to measure the effectiveness and productivity of the vast scientific establishment.

As to claims 3, Unger discloses the claimed "invoking a tool for generating a map, wherein said map displays patent information that identifies related materials process" (col.7, lines 10-13).

Art Unit: 2172:

As to claims 4-10, Unger and Narin disclose substantially the invention as claimed. In addition, Narin

discloses the use an inventorship (page 176), wherein the inventors is identified those who have

worked in an area pertaining to an idea of a user company (page 176, 178) and the use of technology

classification (page 176-177).

As to claims 11-17, Unger and Narin disclose substantially the invention as claimed. In addition,

Narin discloses the use of generating a patent count per year (page 178), assignee (page 175), patent

citation (page 173) and generating a patent/ month to issue (page 178).

As to claims 18-34:

The limitations of claims 18-34 have been noted in the rejection of claimed 2-17 above. They are,

therefore, rejected under the same rationale.

Conclusion

9. Any inquiry concerning this communication or early communication from the Examiner

should directed to Jean Corrielus whose telephone number is (703) 306-3035. The Examiner can

normally be reached on the weekdays from 7:00am to 5:30pm.

If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's supervisor,

Kim Vu, can be reached on (703)305-9343.

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks Washington, D.C. 20231 or faxed to:

Page 7

Art Unit: 2172:

(703) 746-7239, (for formal communications intended for entry) Or: (703)746-7240 (for informal or draft communications, please label "PROPOSED" or "DRAFT") Hand-delivered responses should be brought to Crystal Park II, 2021 Crystal Drive, Arlington. VA., Sixth Floor (Receptionist).

Jean M. Corrielus

Patent Examiner

November 13, 2001